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			Application Number	09/933,514
			Filing Date	August 20, 2001
			First Named Inventor	A. John Michaelis
			Art Unit	2451 2152
			Examiner Name	Not Yet Assigned
			Attorney Docket Number	27600/M220A
Sheet	1	of	1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JN		5,651,096	07-22-1997	Pallakoff et al.	RECEIVED SEP 09 2002 Technology Center 2100
JN		5,819,220	10-06-1998	Sarukkai et al.	
JN		5,832,223	11-03-1998	Hara et al.	
JN		5,890,123	03-30-1999	Brown et al.	
JN		5,915,001	06-22-1999	Uppaluru	
JN		5,918,223	06-29-1999	Blum et al.	
JN		5,930,804	07-27-1999	Yu et al.	
JN		5,997,476	12-07-1999	Brown	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
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Examiner Signature		Date Considered	12/2/04
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